DEPARTMENT OF TRANSPORTATION

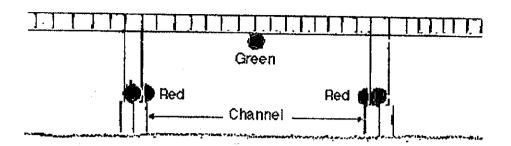
REPORT OF BRIDGE SURVEY

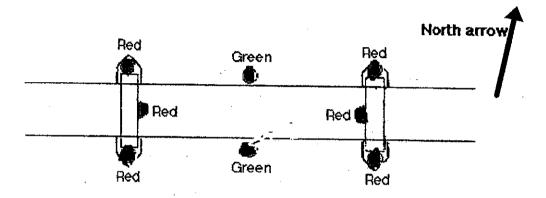
U.S. COAST GUARD CG-2541-D11 (Rev2/99)

INSTRUCTIONS: 1. Submit this report to the Auxiliary Coordinator as soon as possible after conducting the survey.

- 2. The best time to survey bridges is shortly betore sunset so you can observe any hazards or discrepancies before dark, then observe the lights after dark.
- 3. If conducting the survey by land, respect all property rights. DO NOT TRESPASS.
- 4. Auxiliarists do not have law enforcement authority. Take care that your survey is not interpreted as a law enforcement action.
- 5. Minor discrepancies (e.g. one light out, clearance gauges hard to read) should be reported by mail. More serious problems (e.g. most or all lights out, hazards to navigation, bridge malfunction) should be reported to the nearest Coast Guard Group Office by telephone or radiotelephone. If in doubt, report it.

reported to the nearest Coast Guard Group Office by telephone or radiotelephone. If in doubt, report it.							
NAME OF BRIDGE					ATITUDE	LONGITUDE	
DUMBARTON HIGHWAY BRIDGE SR 84					37 30.4' N	122 07.0' W	
NAME OF WATERWAY					IILES ABOVE MOUTH	TYPE OF BRIDGE	
SAN FRANCISCO BAY					32	F	
NAME/ADRESS OF BRIDGE OWNER				NAME/ADDRESS OF BRIDGE OPERATOR (if different)			
Caltrans				Caltrans			
P.O. Box 942874				P.O. Box 23660			
Sacramento	CA 94274			Oak	land	<u>CA</u> 94623	
Fill out the section below and annotate the diagram on the reverse. Show north arrow or direction of current.							
TYPE OF LIGHTS	Number of Lights	Are Lights Correctly Placed?	of I	Lights Proper or/Arc?	Are Lights Visible for 1 Naut. Mi?	State Condition of Lights	
Channel Center Lights	2						
Margin of Channel Lights	0						
Pier Lights	4						
Pier Axis Lights	2						
Movable Span Lights	0						
Preferred Channel Lights	0						
OTHER FEATURES	How Many?	LLNR	Char	acterist	ic Range	Working Properly?	
Fog Signals	0	5275	1 2s	bl ev	1 Mile		
Raco ns	0	0		N/A	N/A		
Condition of fenders:	Condition of vertical clearance gauges:						
Is the bridge name shown? What name is shown?						Is sign visible to mariners?	
Are navigational clearances impaired by disrepair, cables, etc? Are nav. clearances impaired by accumulation of debris?							
Is there any equipment (e.g. barges, scaffolds) in the navigation spans that is not listed in the LNM/BNM?							
If a drawbridge, is it capable of operating? Are the operating regulations posted?						Discrepant	
Is there evidence of bridge or fender damage that might be from vessels?						Watching properly	
Date and Time of Survey Name and Member Number						Home Telephone Number	
	Signature o	f Surveyor				Aux. File Number 38	





FIXED BRIDGE

Comments: